

02/17/98

JF519  
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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	862.2136	Total Pages	182
First Named Inventor or Application Identifier			
KOJI FUKUNAGA ET AL.			
Express Mail Label No.			

**APPLICATION ELEMENTS**

(See MPEP chapter 600 concerning utility patent application contents.)

1.  Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)

2.  Specification Total Pages 117

3.  Drawing(s) (35 USC 113) Total Sheets 57

4.  Oath or Declaration Total Pages 4

a.  Newly executed (original or copy)

b.  Unexecuted for information purposes

c.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
(Note Box 5 below)

i.  **DELETION OF INVENTOR(S)**  
Signed Statement attached deleting  
inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).

5.  Incorporation By Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a  
copy of the oath or declaration is supplied under Box 4b, is  
considered as being part of the disclosure of the  
accompanying application and is hereby incorporated by  
reference therein.

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

6.  Microfiche Computer Program (Appendix)

7. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)

a.  Computer Readable Copy

b.  Paper Copy (identical to computer copy)

c.  Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

8.  Assignment Papers (cover sheet & document(s))

9.  37 CFR 3.73(b) Statement  
(when there is an assignee)  Power of Attorney

10.  English Translation Document (if applicable)

11.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations

12.  Preliminary Amendment

13.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)

14.  Small Entity Statement(s)  Statement filed in prior application  
Status still proper and desired

15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

16.  Other: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No. \_\_\_\_\_/\_\_\_\_\_

**18. CORRESPONDENCE ADDRESS**

<input type="checkbox"/> Customer Number or Bar Code Label	(Insert Customer No. or Attach bar code label here)		or <input checked="" type="checkbox"/> Correspondence address below
NAME	FITZPATRICK, CELLA, HARPER & SCINTO		
Address	277 Park Avenue		
City	New York	State	New York
Country	U.S.A.	Telephone	212-758-2400
		Zip Code	10172-0194
		Fax	212-758-2982

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	<b>TOTAL CLAIMS (37 CFR 1.16(c))</b>	51-20 =	31	X \$ 22.00 =	\$682.00
	<b>INDEPENDENT CLAIMS (37 CFR 1.16(b))</b>	10-3 =	7	X \$ 82.00 =	\$574.00
	<b>MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))</b>			\$270.00 =	\$
				<b>BASIC FEE (37 CFR 1.16(a))</b>	<b>\$790.00</b>
				<b>Total of above Calculations</b>	<b>\$2,046.00</b>
	<b>Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).</b>				
				<b>TOTAL</b>	<b>\$2,046.00</b>

19. Small entity status

- a.  A Small entity statement is enclosed
- b.  A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c.  Is no longer claimed.

20.  A check in the amount of \$ 2,046.00 to cover the filing fee is enclosed.

21.  A check in the amount of \$ \_\_\_\_\_ to cover the recordal fee is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

- a.  Fees required under 37 CFR 1.16.
- b.  Fees required under 37 CFR 1.17.
- c.  Fees required under 37 CFR 1.18.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

NAME	Abigail F. Cousins, Registration No. 29,292
SIGNATURE	<i>Abigail Cousins</i>
DATE	February 13, 1998

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